J1
2
1
Bat

VDD
C1 100uF
C4 0.1uF

*注意X,Y,Z的方向,KXSC4-2050放在
PCB板的正面,摆放方向是PIN1的
位置在右下.衬底接GND

VDD
C3 0.1uF

U4
1 GND   GND 14
2 NC   NC 13
3 NC   NC 12
VDD 4 VDD   GND 11
5 Reserve   Z 10
6 ST   Y 9
VDD_O 7 Enable X 8
KXSC4-2050

gX
gY
gZ

C5 0.1uf   C6 0.1uf   C7 0.1uf

硬两节及以上电池时低电报警电路

Low Voltage Detect

R204 20K   LVDIN

Vbat
Q201 S9012
R203 39K

R201 5.9K   R202 20K   SEL01

调节R201可以改变报警电压

C11 22pF
Y1 8MHz
C12 22pF

U3
1   20 VDD
2   19 SEL01
3   18 gZ
LVDIN 4   17 gY
MISO 5   16 gX
6   15
SCK 7   14
MOSI 8   13
9   12
10   11
HJM1814-SOP20

VDD
Q1 S8550 or pMOS
R5 4.7k   SEL01
VDD_O

C14 VDD
10uF

J2
GND 1
VDD 2
MISO 3
RST 4
SCK 5
MOSI 6
SS 7
FIFO_FLG 8
PKT_FLG 9
MRF01

VDD_O

U5
1 A0   VCC 8
2 A1   WP 7
3 A2   SCL 6
4 GND   SDA 5
24C02

VDD
C9 0.1uF

R11 20K

VDD

C8 0.1uF   C10 0.1uF

R3 1K
D2 Link LED   VDD

R9 X   R10 Y

GND

R6 2K   R7 2K   R8 2K

S2 Z   S3 C   S1 Connect

Title
Wireless Nunchuk-Tx(USE LIS3L02AL or KXSC4-2050)

Size
B

Number

Revision
1.7

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6. Schematic